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WHAT IS CLAIMED IS:

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1. A LAN connector connected with a LAN cable connector inserted thereinto, the LAN connector comprising:

10 a flexible portion formed outside of a modem-cable-connector occupied space within a housing having a size accommodating said LAN cable connector being inserted thereinto, the modem-cable-connector occupied space being occupied by a modem cable connector when said modem cable connector is  
15 inserted into said housing; and

a stopper portion formed within said modem-cable-connector occupied space, the stopper portion being displaceable together with said flexible portion,

20 wherein said flexible portion is not pushed and bent by said modem cable connector when said modem cable connector is inserted into said housing, and said flexible portion is pushed and bent by said LAN cable connector, when said LAN  
25 cable connector is inserted into said housing, so as to cause said stopper portion to be withdrawn out of said modem-cable-connector occupied space, and

said stopper portion stops said modem cable connector when said modem cable connector is  
30 inserted into said housing.

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2. The LAN connector as claimed in claim 1, wherein said flexible portion is formed as an arm portion of a plate spring member, the arm portion

being fixed at a position on a top plate of said housing near an entrance thereof, protruding inside said housing, and extending opposite said entrance, and

5           said stopper portion is formed as a different portion of said plate spring member at an end of said arm portion not by folding said arm portion.

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3. A LAN connector connected with a LAN cable connector inserted thereinto, the LAN  
15 connector comprising:

a switch provided in a housing having a size accommodating said LAN cable connector being inserted thereinto, the switch being operated from a normal condition deactivating said LAN connector to  
20 a condition activating said LAN connector,

wherein said switch includes a push button provided outside of a modem-cable-connector occupied space within said housing, the modem-cable-connector occupied space being occupied by a modem cable  
25 connector when said modem cable connector is inserted into said housing, such that said push button is pushed by said LAN cable connector so as to operate said switch when said LAN cable connector is inserted into said housing.

30

4. A LAN connector connected with a LAN  
35 cable connector inserted thereinto, the LAN connector comprising:

a flexible portion formed outside of a

modem-cable-connector occupied space within a housing having a size accommodating said LAN cable connector being inserted therein, the modem-cable-connector occupied space being occupied by a modem cable connector when said modem cable connector is inserted into said housing;

5 a stopper portion formed within said modem-cable-connector occupied space, the stopper portion being displaceable together with said flexible portion; and

10 a switch provided in said housing, the switch being operated from a normal condition deactivating said LAN connector to a condition activating said LAN connector,

15 wherein said flexible portion is not pushed and bent by said modem cable connector when said modem cable connector is inserted into said housing, and said flexible portion is pushed and bent by said LAN cable connector, when said LAN cable connector is inserted into said housing, so as to cause said stopper portion to be withdrawn out of said modem-cable-connector occupied space,

20 said stopper portion stops said modem cable connector when said modem cable connector is inserted into said housing, and

25 said switch includes a push button provided outside of said modem-cable-connector occupied space within said housing such that said push button is pushed by said stopper portion caused to be withdrawn out of said modem-cable-connector occupied space so as to operate said switch.

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5. The LAN connector as claimed in claim 4, wherein said flexible portion is formed as an arm

portion of a plate spring member, the arm portion being fixed at a position on a top plate of said housing near an entrance thereof, protruding inside said housing, and extending opposite said entrance, and

said stopper portion is formed as a different portion of said plate spring member at an end of said arm portion not by folding said arm portion.

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6. An information processing device comprising:

a body including an information processing unit; and

a LAN connector so provided in said body that said LAN connector is connectable with a LAN cable connector inserted thereinto, the LAN connector including:

a flexible portion formed outside of a modem-cable-connector occupied space within a housing having a size accommodating said LAN cable connector being inserted thereinto, the modem-cable-connector occupied space being occupied by a modem cable connector when said modem cable connector is inserted into said housing; and

a stopper portion formed within said modem-cable-connector occupied space, the stopper portion being displaceable together with said flexible portion,

wherein said flexible portion is not pushed and bent by said modem cable connector when said modem cable connector is inserted into said housing, and said flexible portion is pushed and bent by said LAN cable connector, when said LAN

cable connector is inserted into said housing, so as to cause said stopper portion to be withdrawn out of said modem-cable-connector occupied space, and

5       said stopper portion stops said modem cable connector when said modem cable connector is inserted into said housing.

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7. The information processing device as claimed in claim 6, wherein said flexible portion is formed as an arm portion of a plate spring member, the arm portion being fixed at a position on a top plate of said housing near an entrance thereof, protruding inside said housing, and extending opposite said entrance, and

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      said stopper portion is formed as a different portion of said plate spring member at an end of said arm portion not by folding said arm portion.

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8. An information processing device comprising:

      a body including an information processing unit; and

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      a LAN connector so provided in said body that said LAN connector is connectable with a LAN cable connector inserted thereinto, the LAN connector including:

      a switch provided in a housing having a size accommodating said LAN cable connector being inserted thereinto, the switch being operated from a normal condition deactivating said LAN connector to

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a condition activating said LAN connector,  
wherein said switch includes a push button  
provided outside of a modem-cable-connector occupied  
space within said housing, the modem-cable-connector  
5 occupied space being occupied by a modem cable  
connector when said modem cable connector is  
inserted into said housing, such that said push  
button is pushed by said LAN cable connector so as  
to operate said switch when said LAN cable connector  
10 is inserted into said housing.

15 9. An information processing device  
comprising:

a body including an information processing  
unit; and

20 a LAN connector so provided in said body  
that said LAN connector is connectable with a LAN  
cable connector inserted thereinto, the LAN  
connector including:

25 a flexible portion formed outside of a  
modem-cable-connector occupied space within a  
housing having a size accommodating said LAN cable  
connector being inserted thereinto, the modem-cable-  
connector occupied space being occupied by a modem  
cable connector when said modem cable connector is  
inserted into said housing;

30 a stopper portion formed within said  
modem-cable-connector occupied space, the stopper  
portion being displaceable together with said  
flexible portion; and

35 a switch provided in said housing, the  
switch being operated from a normal condition  
deactivating said LAN connector to a condition  
activating said LAN connector,

wherein said flexible portion is not pushed and bent by said modem cable connector when said modem cable connector is inserted into said housing, and said flexible portion is pushed and bent by said LAN cable connector, when said LAN cable connector is inserted into said housing, so as to cause said stopper portion to be withdrawn out of said modem-cable-connector occupied space,

said stopper portion stops said modem cable connector when said modem cable connector is inserted into said housing, and

said switch includes a push button provided outside of said modem-cable-connector occupied space within said housing such that said push button is pushed by said stopper portion caused to be withdrawn out of said modem-cable-connector occupied space so as to operate said switch.

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10. The information processing device as claimed in claim 9, wherein said flexible portion is formed as an arm portion of a plate spring member, the arm portion being fixed at a position on a top plate of said housing near an entrance thereof, protruding inside said housing, and extending opposite said entrance, and

said stopper portion is formed as a different portion of said plate spring member at an end of said arm portion not by folding said arm portion.